

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of:

BRANDT, Greg N.

Application No. 10/721,019

Filed: November 24, 2003

CYLINDER LOCK AND KEY

Docket No. 24006-RE

Confirmation No. 3981

Group Art Unit No. 3676

Examiner: Barrett, Suzanne Lale Dino

TRANSMITTAL

Transmitted herewith are: Express Mail Transmittal; Amendment Transmittal (1 page); Amendment (10 pages, including: 1 pg. - Cover Sheet, 4 pgs. Amendments to the Claims, and 5 pgs. Remarks); Statement of Status and Support for Claims (4 pages); Reissue Application Declaration by the Inventor (2 pages); and return postcard.

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by

Express Mail No.

Respectfully submitted,

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Dated: November 9, 2005

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MAIL STOP: REISSUE

Assistant Commissioner of Patents

P.O. Box 1450

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Sir:

STATEMENT OF STATUS AND SUPPORT FOR CLAIMS

Pursuant to 37 CFR § 1.173(c), the following is a statement of the status and support for the claims as amended in response to the office action dated September 8, 2005, being filed concurrently herewith. Claims 1-19 remain for consideration in this application. Claims 1, 9-11, 13, 15, 16, 18, and 19 remain as amended in the Reissue Amendment filed November 24, 2003. Claims 2-7 remain as originally patented in U.S. Patent No. 5,615,566 without any amendment. Claims 8, 12, 14, and 17 are being amended in the response filed herewith. For the sake of conciseness, the status and support for these claims alone are discussed below.

The following sets forth exemplary support for the limitations of claims 8, 12, 14, and 17 with reference to the column and line number of Patent No. 5,615,566. Support for all claim preambles may be found in original claims 5 or 8 and will not be restated below.

Claim Limitation	Support
Claim 8.	
"a cylinder lock including a keyway, a plurality of spring-biased cylindrical pin tumblers"	Original claim 8; col. 2, ll. 30-33; col. 4, ll. 22-24, Figs. 4, 6, and 9
"said locking bar presenting a protruding portion"	Fig. 19; col. 6, ll. 16-22.
"a key for operating said cylinder lock"	Original claim 8; col. 6, ll. 29-31.
"said key blade including a proximal end"	Original claim 8; Fig. 2; Fig. 16.
"a distal end"	Original claim 8; Fig. 2; Fig. 16.
"a pair of opposed edges"	Original claim 8; Fig. 2; Fig. 16.
"a pair of side margins"	Original claim 8; Fig. 2; Fig. 16.
"one of said side margins including a protruding surface"	Original claim 8; col. 6, ll. 16-22
"said key protruding surface engaging said locking bar protruding surface"	Figs. 8-10; col. 6, ll. 29-34.
Claim 12.	
"a cylinder lock including"	Original claim 8; col. 2, ll. 30-33; Fig. 9; col. 5, ll. 60-62.
"said locking bar presenting a protruding portion extending transversely from the longitudinal axis of said locking bar and including a hollow chamber"	Col. 5, Il. 40-44 and 60-62; and Figs. 8-10.
"a key for operating said cylinder lock"	Original claim 8; col. 6, Il. 29-31.
"said bow presenting a pair of outer side margins, said key blade not extending beyond said bow outer side margins,"	Figs. 13-15.

"said key blade including a proximal end"	Original claim 8; Fig. 2; Fig. 16.
"a distal end"	Original claim 8; Fig. 2; Fig. 16.
"a pair of opposed edges"	Original claim 8; Fig. 2; Fig. 16.
"a pair of side margins"	Original claim 8; Fig. 2; Fig. 16.
"one of said side margins including a protruding surface"	Original claim 8; col. 2, ll. 41-45.
"said protruding surface not extending beyond said bow outer side margins."	Figs. 13-14.
Claim 14.	
"a cylinder lock including a keyway, a plurality of spring-biased cylindrical pin tumblers"	Original claim 8; col. 2, ll. 30-33; col. 4, ll. 22-24, Figs. 4, 6, and 9
"said secondary locking bar presenting a pair of sidewall sections"	Figs. 6-7 and 19
"a key for operating said cylinder lock"	Original claim 8; col. 6, ll. 29-31.
"said key blade including a proximal end"	Original claim 8; Fig. 2; Fig. 16.
"a distal end"	Original claim 8; Fig. 2; Fig. 16.
"a pair of opposed edges"	Original claim 8; Fig. 2; Fig. 16.
"a pair of side margins"	Original claim 8; Fig. 2; Fig. 16.
"one of said side margins including a protruding surface"	Original claim 8; col. 2, ll. 41-45.
Claim 17.	
"a cylinder lock including a keyway, a plurality of spring-biased cylindrical pin tumblers"	Original claim 8; col. 2, ll. 30-33; col. 4, ll. 22-24, Figs. 4, 6, and 9
"a key for operating said cylinder lock"	Original claim 8; col. 6, ll. 29-31.
"said key blade including a proximal end"	Original claim 8; Fig. 2; Fig. 16.

"a distal end"	Original claim 8; Fig. 2; Fig. 16.
"a pair of opposed edges"	Original claim 8; Fig. 2; Fig. 16.
"a pair of side margins"	Original claim 8; Fig. 2; Fig. 16.
"one of said side margins including a protruding surface"	Original claim 8; col. 6, ll. 16-22
"said bow presenting a pair of outer side margins"	Figs. 13-14.
"said protruding surface not extending beyond said bow outer side margins."	Figs. 13-15.

The amendments to claims 8, 12, 14, and 17 are discussed in further detail in the Amendment being filed concurrently herewith.

Any fee which is due in connection with this Statement of Status and Support for Claims should be applied against our Deposit Account No. 19-0522.

Respectfully submitted,

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